

Feet	Meters
1	3048
2	6096
3	9144
4	12192
5	15240
6	18288
7	21336
8	24384
9	27432
10	30480

To convert feet to meters  
multiply by 0.3048

To convert meters to feet  
multiply by 3.2808

ROAD CLASSIFICATION

Primary highway,  
hard surface . . . . .

Secondary highway,  
hard surface . . . . .

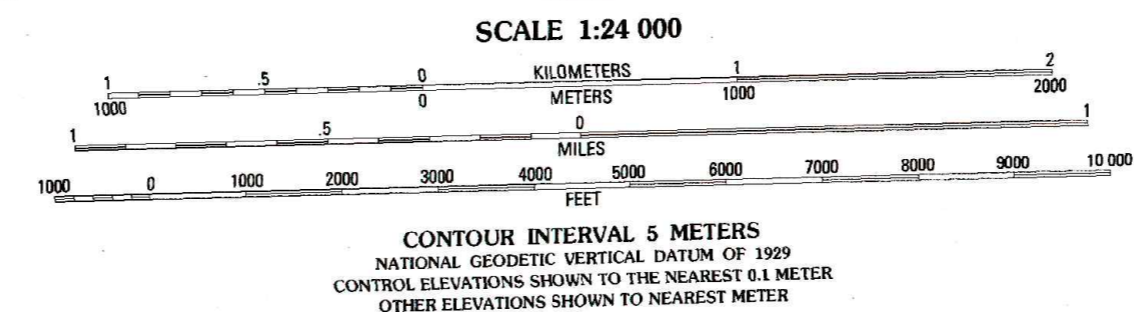
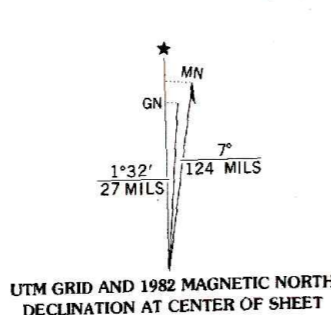
Light-duty road, hard or  
improved surface . . . . .

Unimproved road . . . . .

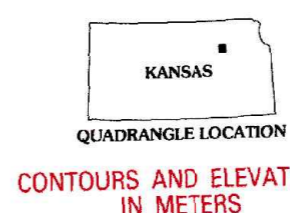
Interstate Route U. S. Route State Route

SWEDE CREEK, KANS.  
SE 1/4 MANHATTAN 15' QUADRANGLE  
N3900-W9630/7.5  
1982  
DMA 6662 II SE-SERIES V878

Produced by the United States Geological Survey  
in cooperation with State of Kansas agencies  
Control by USGS and NOS/NOAA  
Topography by photogrammetric methods from aerial photographs  
taken 1978. Field checked 1979. Map edited 1982  
Supersedes map dated 1955  
Projection and 10,000-foot grid ticks: Kansas coordinate  
system, north zone (Lambert conformal conic)  
1000-meter Universal Transverse Mercator grid, zone 14  
1927 North American Datum  
To place on the predicted North American Datum 1983  
move the projection lines 2 meters north and  
25 meters east as shown by dashed corner ticks  
There may be private inholdings within the boundaries of  
the National or State reservations shown on this map  
Fine red dashed lines indicate selected fence and field lines where  
generally visible on aerial photographs. This information is unchecked



THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS  
FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092  
AND BY THE STATE GEOLOGICAL SURVEY, LAWRENCE, KANSAS 66044  
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST



CONTOURS AND ELEVATIONS  
IN METERS